

SEQUENCE LISTING

<110> Biora AB

<120> Matrix protein compositions for wound healing

<130> 20542PC1

<160> 2

<170> FastSEQ for Windows Version 3.0

<210> 1

<211> 407

<212> PRT

<213> Unknown

<400> 1

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Met Ser Ala Ser Lys Ile Pro Leu Phe Lys Met Lys Gly Leu Leu Leu
 1          5          10          15
Phe Leu Ser Leu Val Lys Met Ser Leu Ala Val Pro Ala Phe Pro Gln
 20          25          30
Arg Pro Gly Gly Gln Gly Met Ala Pro Pro Gly Met Ala Ser Leu Ser
 35          40          45
Leu Glu Thr Met Arg Gln Leu Gly Ser Leu Gln Gly Leu Asn Ala Leu
 50          55          60
Ser Gln Tyr Ser Arg Leu Gly Phe Gly Lys Ala Leu Asn Ser Leu Trp
 65          70          75          80
Leu His Gly Leu Leu Pro Pro His Asn Ser Phe Pro Trp Ile Gly Pro
 85          90          95
Arg Glu His Glu Thr Gln Gln Pro Ser Leu Gln Pro His Gln Pro Gly
100          105          110
Leu Lys Pro Phe Leu Gln Pro Thr Ala Ala Thr Gly Val Gln Val Thr
115          120          125
Pro Gln Lys Pro Gly Pro His Pro Pro Met His Pro Gly Gln Leu Pro
130          135          140
Leu Gln Glu Gly Glu Leu Ile Ala Pro Asp Glu Pro Gln Val Ala Pro
145          150          155          160
Ser Glu Asn Pro Pro Thr Pro Glu Val Pro Ile Met Asp Phe Gly Asp
165          170          175
Pro Gln Phe Pro Thr Val Phe Gln Ile Ala His Ser Leu Ser Arg Gly
180          185          190
Pro Met Ala His Asn Lys Val Pro Thr Phe Tyr Pro Gly Met Phe Tyr
195          200          205
Met Ser Tyr Gly Ala Asn Gln Leu Asn Ala Pro Gly Arg Ile Gly Phe
210          215          220
Met Ser Ser Glu Glu Met Pro Gly Glu Arg Gly Ser Pro Met Gly Tyr
225          230          235          240
Gly Thr Leu Phe Pro Gly Tyr Gly Gly Phe Arg Gln Thr Leu Arg Gly
245          250          255
Leu Asn Gln Asn Ser Pro Lys Gly Gly Asp Phe Thr Val Glu Val Asp
260          265          270
Ser Pro Val Ser Val Thr Lys Gly Pro Glu Lys Gly Glu Gly Pro Glu
275          280          285
Gly Ser Pro Leu Gln Glu Pro Ser Pro Asp Lys Gly Glu Asn Pro Ala
290          295          300
Leu Leu Ser Gln Ile Ala Pro Gly Ala His Ala Gly Leu Leu Ala Phe
305          310          315          320
Pro Asn Asp His Ile Pro Asn Met Ala Arg Gly Pro Ala Gly Gln Arg

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325 330 335
 Leu Leu Gly Val Thr Pro Ala Ala Ala Asp Pro Leu Ile Thr Pro Glu
 340 345 350
 Leu Ala Glu Val Tyr Glu Thr Tyr Gly Ala Asp Val Thr Thr Pro Leu
 355 360 365
 Gly Asp Gly Glu Ala Thr Met Asp Ile Thr Met Ser Pro Asp Thr Gln
 370 375 380
 Gln Pro Pro Met Pro Gly Asn Lys Val His Gln Pro Gln Val His Asn
 385 390 395 400
 Ala Trp Arg Phe Gln Glu Pro
 405

<210> 2
 <211> 324
 <212> PRT
 <213> Unknown

<400> 2

Met Lys Pro Asn Ser Met Glu Asn Ser Leu Pro Val His Pro Pro Pro
 1 5 10 15
 Leu Pro Ser Gln Pro Ser Leu Gln Pro His Gln Pro Gly Leu Lys Pro
 20 25 30
 Phe Leu Gln Pro Thr Ala Ala Thr Gly Val Gln Val Thr Pro Gln Lys
 35 40 45
 Pro Gly Pro His Pro Pro Met His Pro Gly Gln Leu Pro Leu Gln Glu
 50 55 60
 Gly Glu Leu Ile Ala Pro Asp Glu Pro Gln Val Ala Pro Ser Glu Asn
 65 70 75 80
 Pro Pro Thr Pro Glu Val Pro Ile Met Asp Phe Gly Asp Pro Gln Phe
 85 90 95
 Pro Thr Val Phe Gln Ile Ala His Ser Leu Ser Arg Gly Pro Met Ala
 100 105 110
 His Asn Lys Val Pro Thr Phe Tyr Pro Gly Met Phe Tyr Met Ser Tyr
 115 120 125
 Gly Ala Asn Gln Leu Asn Ala Pro Gly Arg Ile Gly Phe Met Ser Ser
 130 135 140
 Glu Glu Met Pro Gly Glu Arg Gly Ser Pro Met Gly Tyr Gly Thr Leu
 145 150 155 160
 Phe Pro Gly Tyr Gly Gly Phe Arg Gln Thr Leu Arg Gly Leu Asn Gln
 165 170 175
 Asn Ser Pro Lys Gly Gly Asp Phe Thr Val Glu Val Asp Ser Pro Val
 180 185 190
 Ser Val Thr Lys Gly Pro Glu Lys Gly Glu Gly Pro Glu Gly Ser Pro
 195 200 205
 Leu Gln Glu Pro Ser Pro Asp Lys Gly Glu Asn Pro Ala Leu Leu Ser
 210 215 220
 Gln Ile Ala Pro Gly Ala His Ala Gly Leu Leu Ala Phe Pro Asn Asp
 225 230 235 240
 His Ile Pro Asn Met Ala Arg Gly Pro Ala Gly Gln Arg Leu Leu Gly
 245 250 255
 Val Thr Pro Ala Ala Asp Pro Leu Ile Thr Pro Glu Leu Ala Glu
 260 265 270
 Val Tyr Glu Thr Tyr Gly Ala Asp Val Thr Thr Pro Leu Gly Asp Gly
 275 280 285
 Glu Ala Thr Met Asp Ile Thr Met Ser Pro Asp Thr Gln Gln Pro Pro
 290 295 300
 Met Pro Gly Asn Lys Val His Gln Pro Gln Val His Asn Ala Trp Arg
 305 310 315 320
 Phe Gln Glu Pro